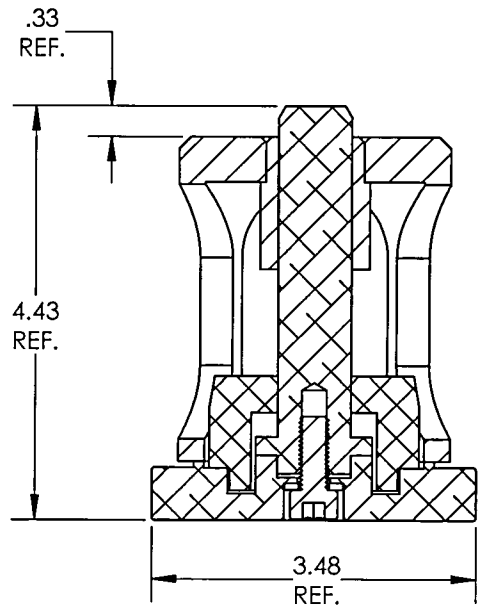
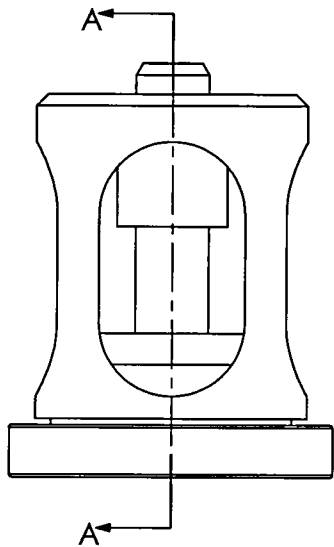
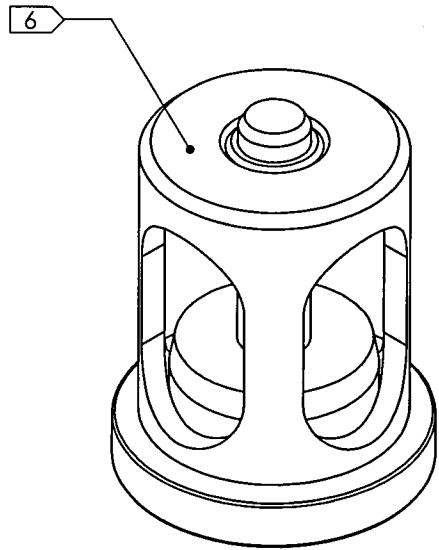
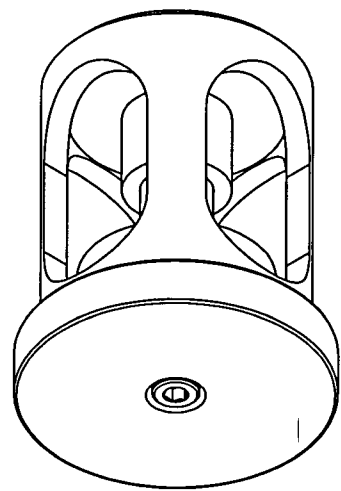
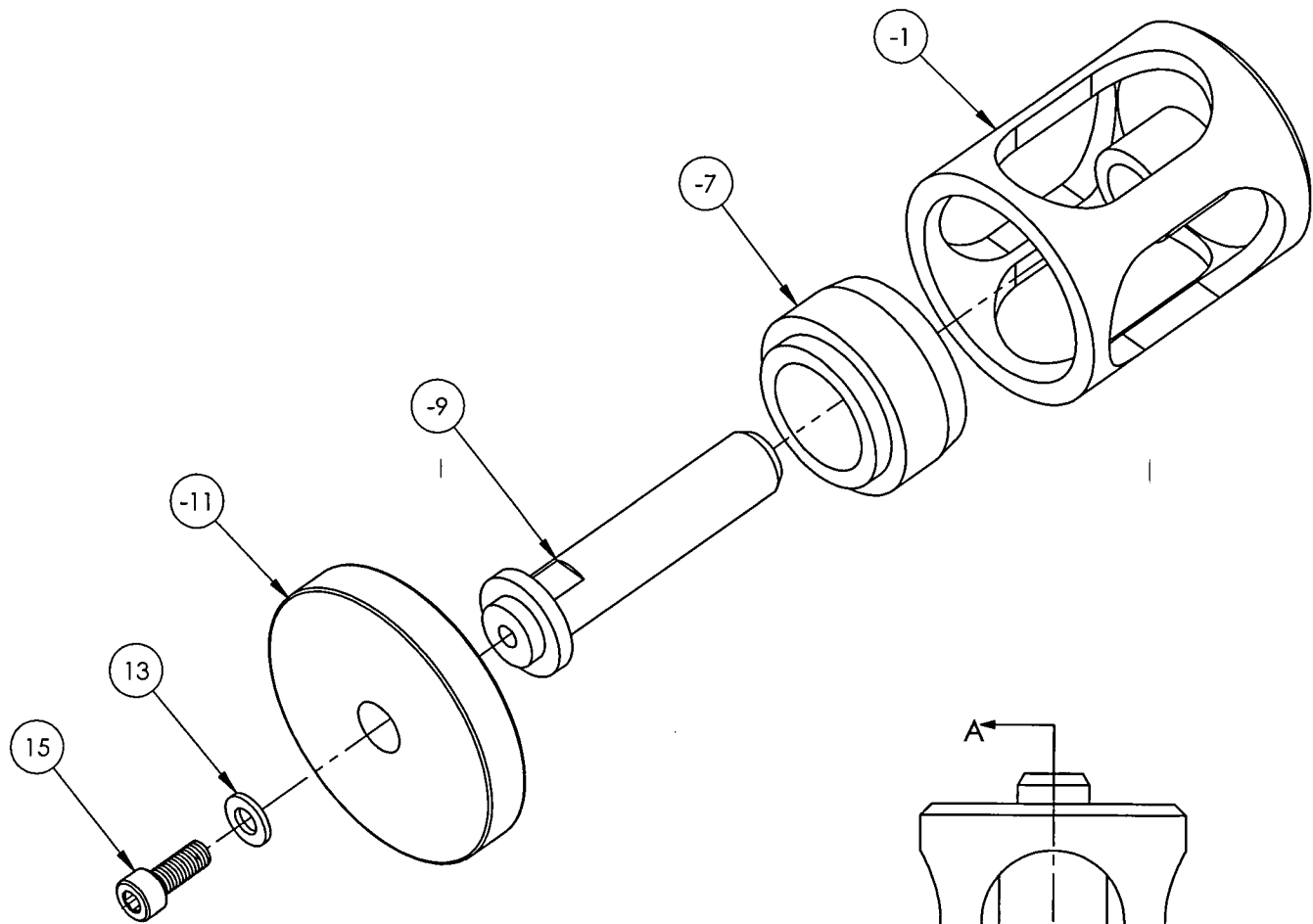


ITEM #	QTY	PART #	TITLE	PG
-1	1	RBEM632V3009123-1	FRAME WELDMENT	1
-7	1	RBEM632V3009123-7	GUIDE	4
-9	1	RBEM632V3009123-9	PIN	5
-11	1	RBEM632V3009123-11	DISC PLATE	6
13	1	McMaster#91166A270	FLAT WASHER M8 x 16 OD x 8.4 ID	-
15	1	McMaster#90128A274	SOCKET HEAD CAP SCREW M8x1.25x20MM	-

REV.	DESCRIPTION	ECN #	DATE	BY	APPROVED
1	NEW ISSUE	-	16.05.05	C	G
B	TOLERANCES ADDED ON -3 & -5, DRAWING TEMPLATE CHANGED AS PER HAWKESBURY STANDARDS. -5 SHAPE CHANGE	-	17.09.05	VM	WM
C	PART NUMBER MATCHES WITH REV TABLE	17-674	17.09.29	VM	WM



SECTION A-A

RBEM632V3009123 INPUT FLANGE SEAL EXCHANGE

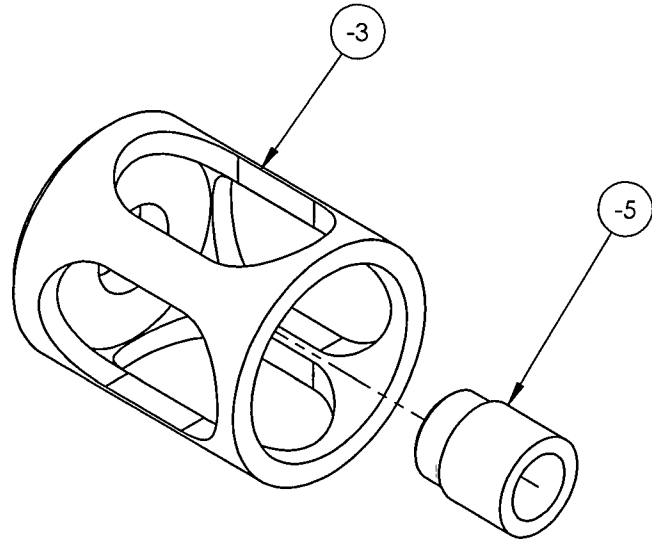
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) HEAT TREAT: N/A
 - 4) SPEC: N/A
 - 5) BREAK ALL SHARP EDGES: N/A
 - 6) IDENTIFICATION: INK STAMP T/N & S/N
 - 7) REF. AIRBUS T/N M632V3009123.
 - 8) PART OF KIT RBEM632V3009103.

UNDER REVIEW

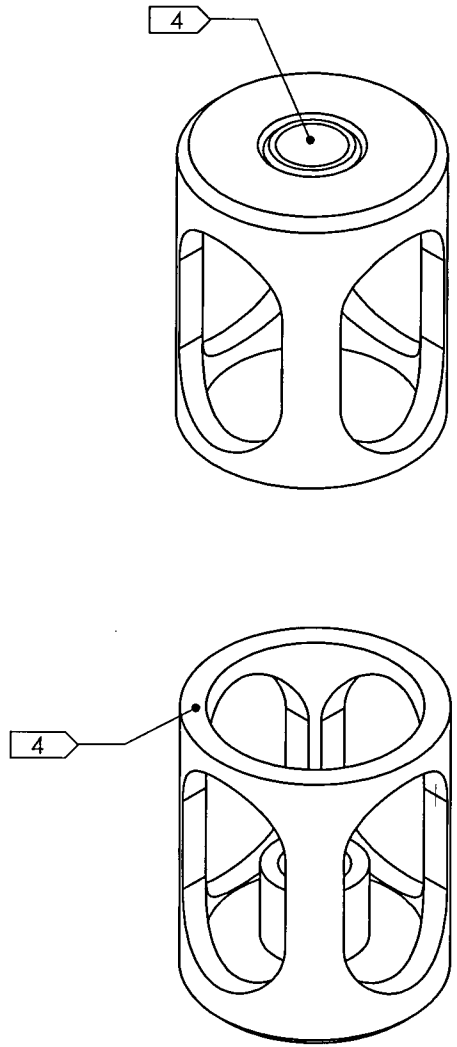
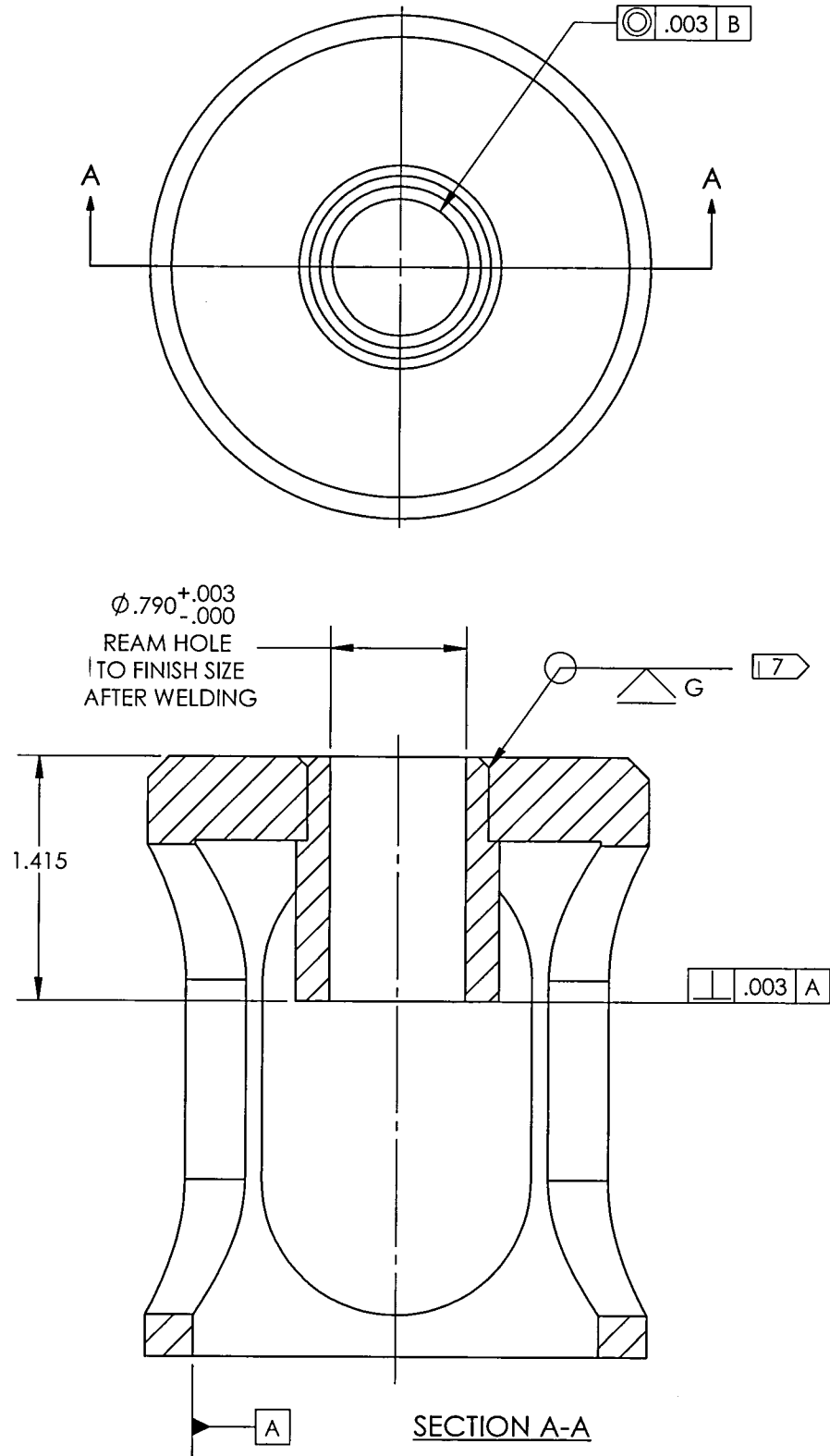
URF 17-776 VM

DART AEROSPACE Hawkesbury, Ontario, Canada	
TITLE INPUT FLANGE SEAL EXCHANGE	
DWG NO. RBEM632V3009123	REV C
DESIGN BY: VM 9/5/2017	.XXX ± .005 FRACTIONS ± 1/8
DRAWN BY: VM 09/29/2017	.XX ± .01 ANGLES ± 5°
CHECKED: SAC 09/29/2017	.X ± .1 SURFACES = 125
MFG. APPR: DP 09/29/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
APPROVED: WM 10/03/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
DATE: 9/29/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING
SCALE: NTS	WEIGHT: N/A
SHEET 1 OF 7	
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ITEM #	QTY	PART #	TITLE	PG
-3	1	RBEM632V3009123-3	FRAME	2
-5	1	RBEM632V3009123-5	INSERT	3




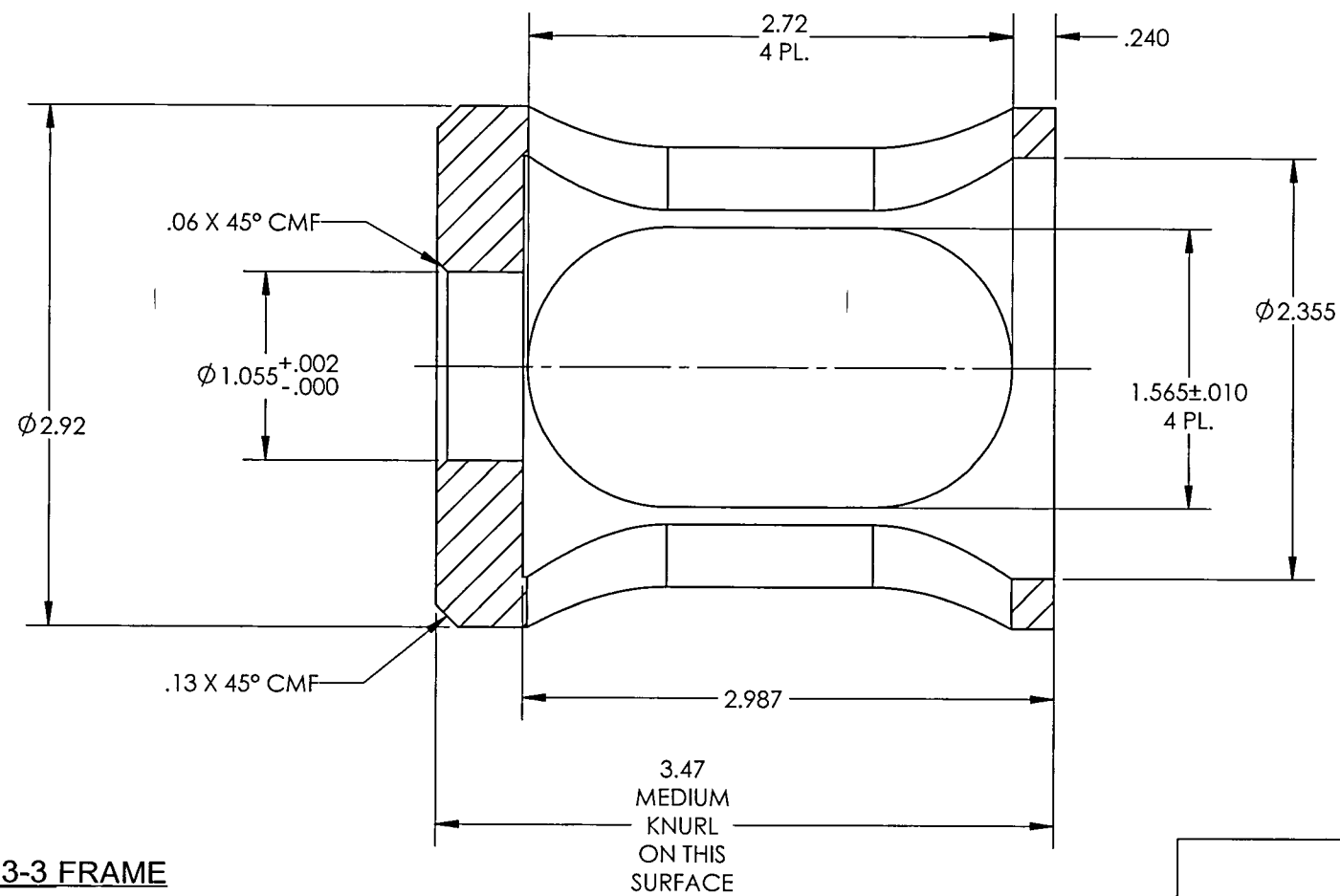
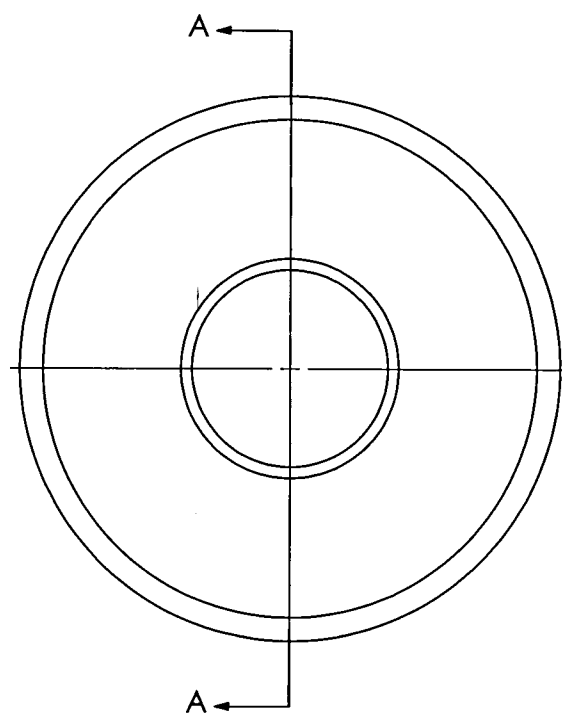
RBEM632V3009123-1 FRAME WELDMENT



UNDER REVIEW
URF 17-776 VM

- NOTES:
1) MATERIAL: N/A
2) FINISH: -1ST: CLEAR ANODIZE, MIL-A-8625, TYPE II, CLASS 1; WATER SEALANT
 -2ND: POWDER COAT HYBRID SAFETY YELLOW, PROTECH # HS112Y12
3) HEAT TREAT: N/A
4) NO POWDER COAT THIS SURFACE
5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
6) IDENTIFICATION: N/A
7) WELD ACCORDING TO QSI 004

 DART AEROSPACE <small>Hawkesbury, Ontario, Canada</small>				
TITLE FRAME WELDMENT				
DWG NO. RBEM632V3009123-1			REV C	
DESIGN BY:	VM 9/5/2017	.XXX ± .005 FRACTIONS ± 1/8	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED 2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY:	VM 09/29/2017	.XX ± .01 ANGLES ± 5°		
CHECKED:	SAC 09/29/2017	.X ± .1 SURFACES = 125		
MFG. APPR:	DP 09/29/2017			
APPROVED:	WM 10/03/2017			
DATE:	9/29/2017			
SCALE:	NTS	WEIGHT:	N/A	SHEET 2 OF 7
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RBEM632V3009123-3 FRAME

SECTION A-A

- NOTES:
- 1) MATERIAL: 6061-T6 AS PER M6061T6R
 - 2) FINISH: N/A
 - 3) HEAT TREAT: N/A
 - 4) SPEC: N/A
 - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
 - 6) IDENTIFICATION: N/A

UNDER REVIEW
URF 17-776 VM

DART AEROSPACE Hawkesbury, Ontario, Canada			
TITLE FRAME			
DWG NO. RBEM632V3009123-3			REV C
DESIGN BY:	VM 9/5/2017	.XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	VM 09/29/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	SAC 09/29/2017	.X ± .1	SURFACES = 125
MFG. APPR:	DP 09/29/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:	WM 10/03/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	9/29/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	0.189LBS
		SHEET 3 OF 7	
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8

7

6

5

4

3

2

1

D

D

C

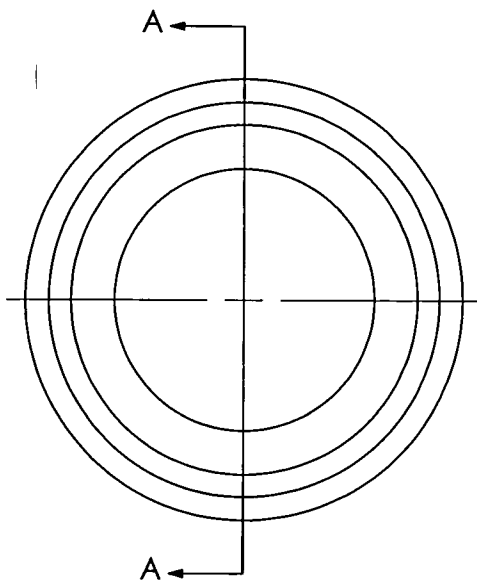
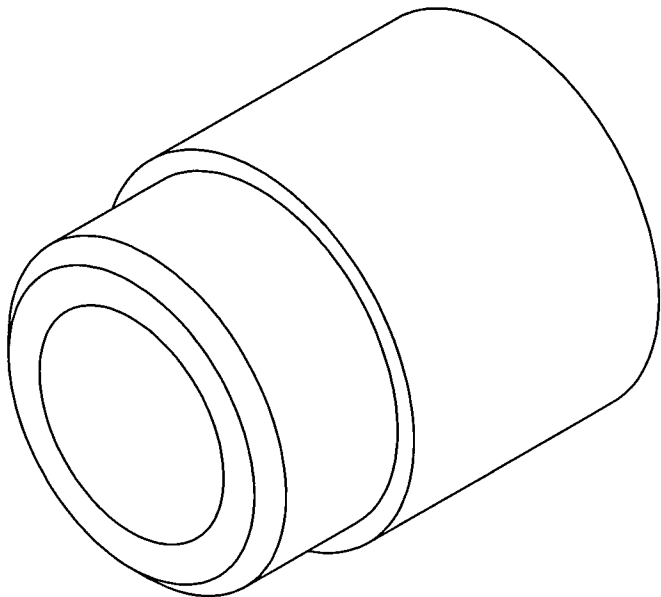
C

B

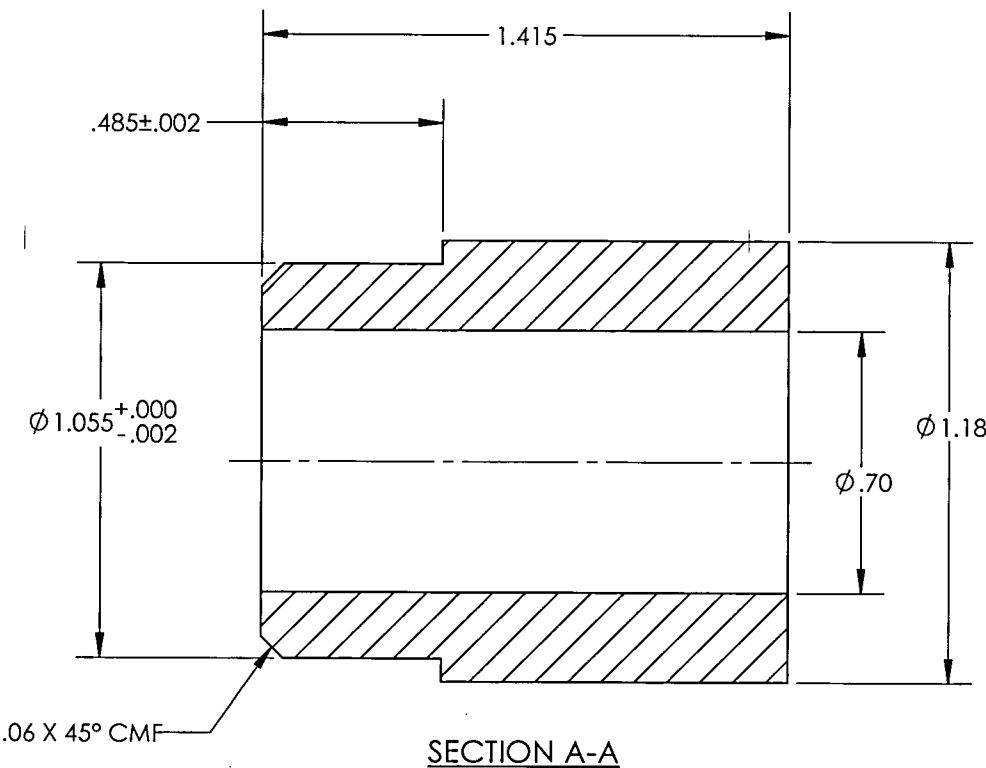
B

A

A



RBEM632V3009123-5 INSERT



UNDER REVIEW

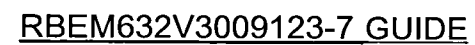
URF 17-776 VM

NOTES:

- 1) MATERIAL: 6061-T6 AS PER M6061T6R
- 2) FINISH: -1ST: CLEAR ANODIZE, MIL-A-8625, TYPE II, CLASS 1; WATER SEALANT
-2ND: POWDER COAT HYBRID SAFETY YELLOW, PROTECH # HS112Y12
- 3) HEAT TREAT: N/A
- 4) SPEC: N/A
- 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
- 6) IDENTIFICATION: N/A

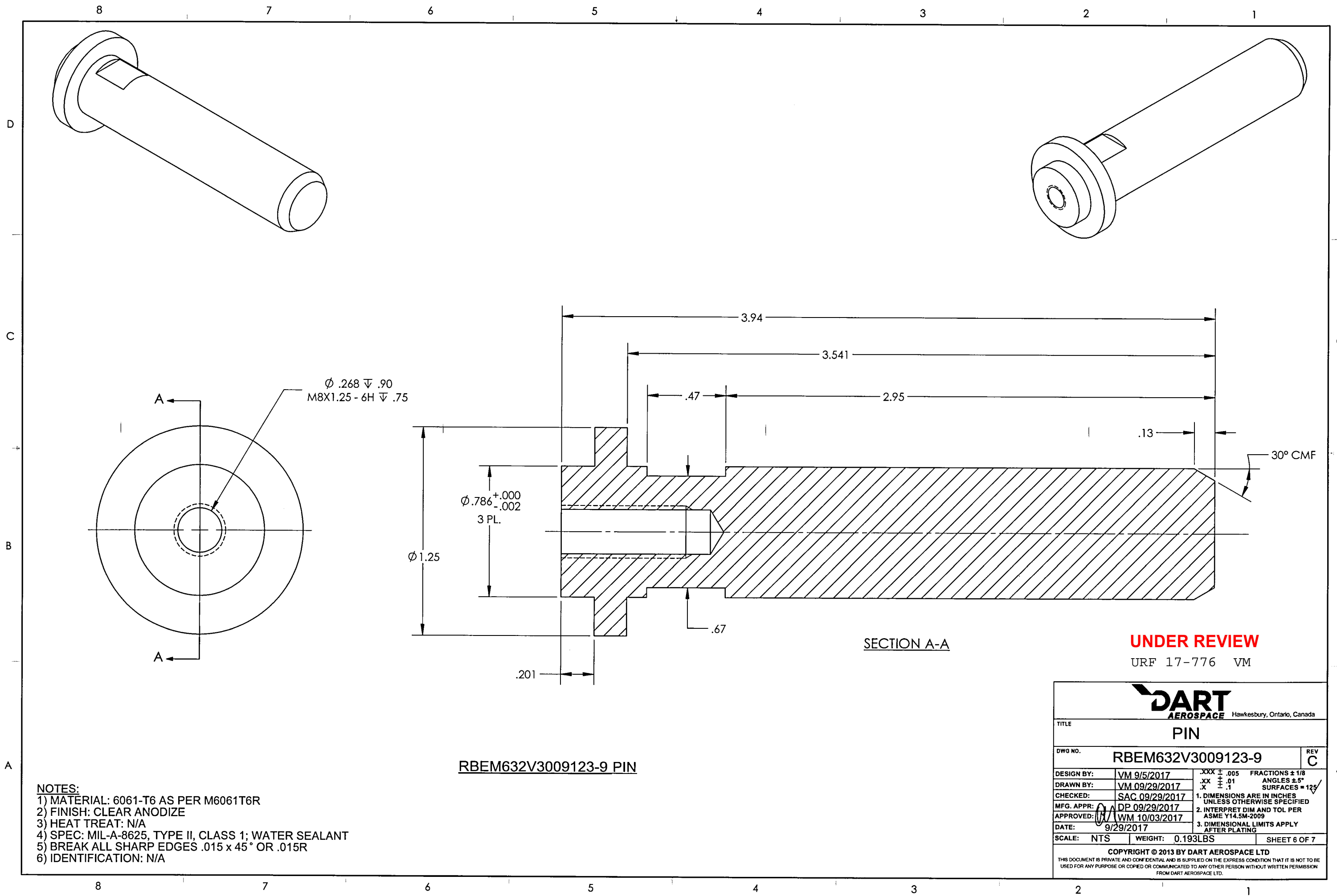


TITLE			
INSERT			
DWG NO.			REV
RBEM632V3009123-5			C
DESIGN BY:	VM 9/5/2017	.XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	VM 09/29/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	SAC 09/29/2017	.X ± .1	SURFACES = 125 ✓
MFG. APPR:	DP 09/29/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:	WM 10/03/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	9/29/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	0.032LBS
		SHEET 4 OF 7	
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URF 17-776 VM

NOTES:
1) MATERIAL: WHITE DELRIN/ACETRON GP AS PER M-DERLIN-R
2) FINISH: N/A
3) HEAT TREAT: N/A
4) SPEC: N/A
5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
6) IDENTIFICATION: N/A



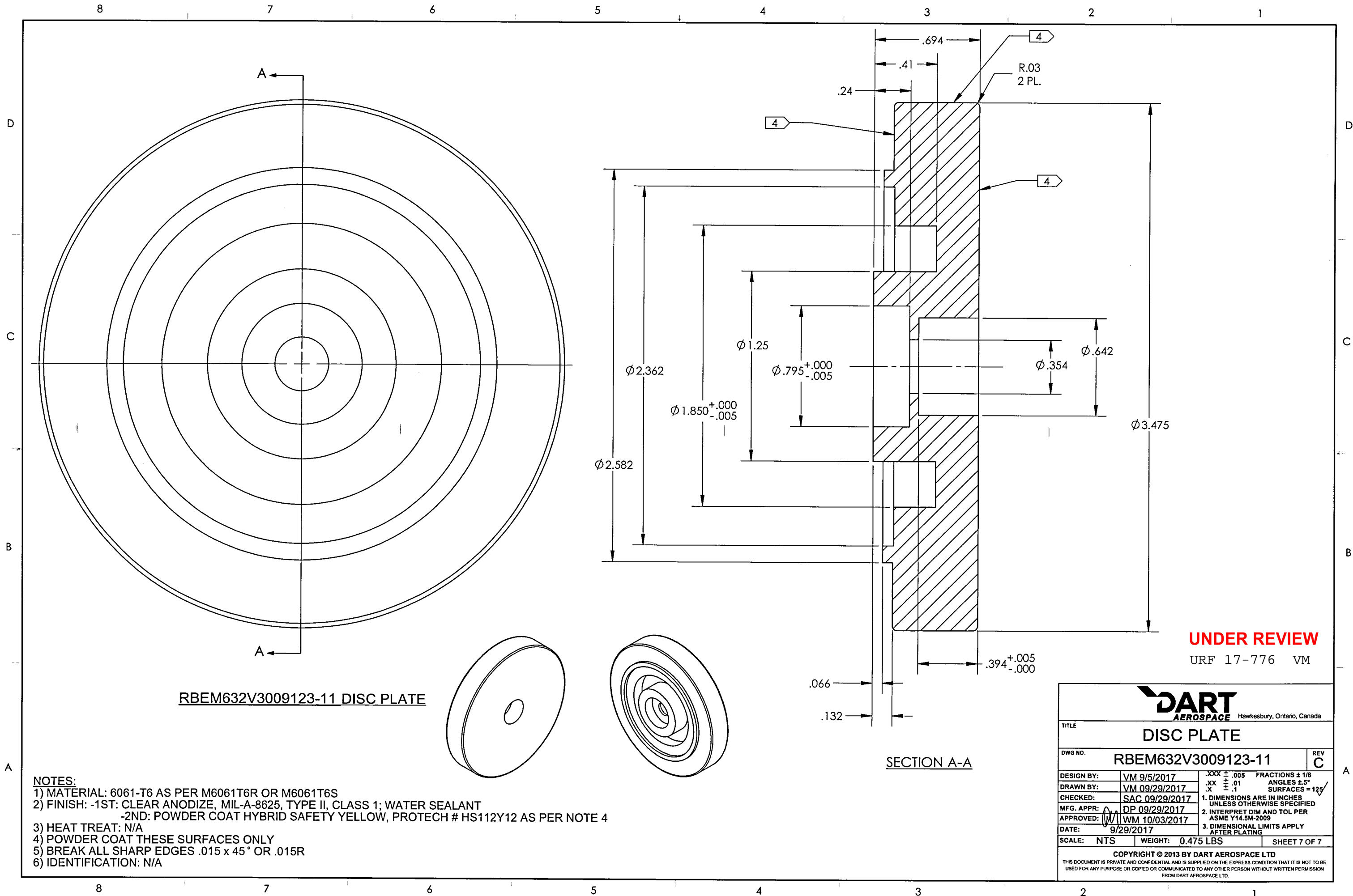
- NOTES:
- 1) MATERIAL: 6061-T6 AS PER M6061T6R
 - 2) FINISH: CLEAR ANODIZE
 - 3) HEAT TREAT: N/A
 - 4) SPEC: MIL-A-8625, TYPE II, CLASS 1; WATER SEALANT
 - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
 - 6) IDENTIFICATION: N/A

RBEM632V3009123-9 PIN

SECTION A-A

UNDER REVIEW
URF 17-776 VM

DART AEROSPACE Hawkesbury, Ontario, Canada			
TITLE PIN			
DWG NO. RBEM632V3009123-9			REV C
DESIGN BY:	VM 9/5/2017	.XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	VM 09/29/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	SAC 09/29/2017	.X ± .1	SURFACES = 125
MFG. APPR:	DP 09/29/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:	WM 10/03/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	9/29/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	0.193LBS
		SHEET 6 OF 7	
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RBEM632V3009123-11 DISC PLATE

- NOTES:
- 1) MATERIAL: 6061-T6 AS PER M6061T6R OR M6061T6S
 - 2) FINISH: -1ST: CLEAR ANODIZE, MIL-A-8625, TYPE II, CLASS 1; WATER SEALANT
-2ND: POWDER COAT HYBRID SAFETY YELLOW, PROTECH # HS112Y12 AS PER NOTE 4
 - 3) HEAT TREAT: N/A
 - 4) POWDER COAT THESE SURFACES ONLY
 - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
 - 6) IDENTIFICATION: N/A

UNDER REVIEW
URF 17-776 VM

DART AEROSPACE		Hawkesbury, Ontario, Canada	
TITLE DISC PLATE			
DWG NO. RBEM632V3009123-11		REV C	
DESIGN BY:	VM 9/5/2017	.XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	VM 09/29/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	SAC 09/29/2017	.X ± .1	SURFACES = 125
MFG. APPR:	DP 09/29/2017	1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:	WM 10/03/2017	2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	9/29/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	0.475 LBS
		SHEET 7 OF 7	
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